IAP7 Rec'd PCT/PTO 19 JUN 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE **CUSTOMER NO. 22,852** (DO/EO/US) ATTORNEY'S DOCKET NUMBER CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 04632.0071 U.S. APPLICATION NO. HEknown. ee 37 CFR 1.5) PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/018648 December 14, 2004 December 19, 2003 TITLE OF INVENTION CARTRIDGE ELEMENT FOR DUST COLLECTOR APPLICANT(S) FOR DO/EO/US Hidenori IKENO, Hiroaki WATANABE, and Kazuhiko KITAHORA Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \boxtimes 5. 冈 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed with the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A Substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. Other items or information: Copy of cover page of International Publication No. WO 2005/061077 A1 Copy of Notification of Missing Requirements. Copy of English translation of the International Search Report from the Japanese Patent Office.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET	
10/583347		PCT/JP2004/018648			NUMBER 04632.0071	
The following fees have been submitted:					CALCULATIONS	PTO Use
21. 🛭 BASIC NATIONAL FEE (37 CFR 1.492(a)):					\$ 300.00	Only
22.						
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0						
All other situations\$200					\$ 200.00	
23. ☑ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
TOTAL of 21, 22 and 23 =					\$ 900.00	
listing in compliance electronic medium) (on and drawings filed in pape with 37 CFR 1.821(c) or (e)	er over 100 sheets (excluding some computer program listing in			\$	
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who				
36			,	x \$250.00	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	25	5	x \$50.00		\$250.00	
Independent Claims 7 4 x \$200.00				\$800.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00					\$360.00	
TOTAL OF ABOVE CALCULATIONS =					\$2310.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$	
SUBTOTAL =					\$2310.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$2310.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$ 40.00	
TOTAL FEES ENCLOSED =					\$2350.00	
					Amount to be refunded:	\$
	180050 53				charged:	\$
	of \$ <u>2350.00</u> to cover the ab					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
	ereby authorized to charge a ate copy of this sheet is encl	ny additional fees which may osed.	be required, or credit	any overpaym	ent to Deposit Acco	unt
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate to restore the Internat	time limit under 37 CFR 1.4 tional Application to pendir	195 has not been met, a peting status.	tion to revive (37 CF	R 1.137(a) or	(b)) must be filed a	nd granted
SEND ALL CORRESPONDENC	CE TO:					
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 Ernest F. Chapman, Reg. No. 2 NAME/REGISTRATION NUMBER						
					5,961	
DATED: June 19 2006						